



1453 Amendments to Reissue Applications [R-2]

37 CFR 1.121 Manner of making amendments in application.

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(i) *Amendments in reissue applications.* Any amendment to the description and claims in reissue applications must be made in accordance with § 1.173.<

37 CFR 1.173 Reissue specification, drawings, and amendments.

(b) *Making amendments in a reissue application.* An amendment in a reissue application is made either by physically incorporating the changes into the specification when the application is filed, or by a separate amendment paper. If amendment is made by incorporation, markings pursuant to paragraph (d) of this section must be used. If amendment is made by an amendment paper, the paper must direct that specified changes be made.

(1) *Specification other than the claims.* Changes to the specification, other than to the claims, must be made by submission of the entire text of an added or rewritten paragraph, including markings pursuant to paragraph (d) of this section, except that an entire paragraph may be deleted by a statement deleting the paragraph without presentation of the text of the paragraph. The precise point in the specification must be identified where any added or rewritten paragraph is located. This paragraph applies whether the amendment is submitted on paper or compact disc (see §§ 1.52(e)(1) and 1.821(c), but not for discs submitted under § 1.821(e)).

(2) *Claims.* An amendment paper must include the entire text of each claim being changed by such amendment paper and of each claim being added by such amendment paper. For any claim changed by the amendment paper, a parenthetical expression "amended," "twice amended," etc., should follow the claim number.

Each changed patent claim and each added claim must include markings pursuant to paragraph (d) of this section, except that a patent claim or added claim should be canceled by a statement canceling the claim without presentation of the text of the claim.

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(3) *Drawings.* One or more patent drawings shall be amended in the following manner: Any changes to a patent drawing must be submitted as a replacement sheet of drawings which shall be an attachment to the amendment document. Any replacement sheet of drawings must be in compliance with § 1.84 and shall include all of the figures appearing on the original version of the sheet, even if only one figure is amended. Amended figures must be identified as "Amended," and any added figure must be identified as "New." In the event that a figure is canceled, the figure must be surrounded by brackets and identified as "Canceled." All changes to the drawing(s) shall be explained, in detail, beginning on a separate sheet accompanying the papers including the amendment to the drawings.

(i) A marked-up copy of any amended drawing figure, including annotations indicating the changes made, may be included. The marked-up copy must be clearly labeled as "Annotated Marked-up Drawings" and must be presented in the amendment or remarks section that explains the change to the drawings.

(ii) A marked-up copy of any amended drawing figure, including annotations indicating the changes made, must be provided when required by the examiner.

(c) *Status of claims and support for claim changes.* Whenever there is an amendment to the claims pursuant to paragraph (b) of this section, there must also be supplied, on pages separate from the pages containing the changes, the status (*i.e.*, pending or canceled), as of the date of the amendment, of all patent claims and of all added claims, and an explanation of the support in the disclosure of the patent for the changes made to the claims.<

(d) *Changes shown by markings.* Any changes relative to the patent being reissued which are made to the specification, including the claims, upon filing, or by an amendment paper in the reissue application, must include the following markings:

(1) The matter to be omitted by reissue must be enclosed in brackets; and

(2) The matter to be added by reissue must be underlined, except for amendments submitted on compact discs (§§ 1.96 and 1.821(c)). Matter added by reissue on compact discs must be preceded with

"<U>" and end with "</U>" to properly identify the material being added.

(e) *Numbering of patent claims preserved.* Patent claims may not be renumbered. The numbering of any claim added in the reissue application must follow the number of the highest numbered patent claim.

(f) *Amendment of disclosure may be required.* The disclosure must be amended, when required by the Office, to correct inaccuracies of description and definition, and to secure substantial correspondence between the claims, the remainder of the specification, and the drawings.

(g) *Amendments made relative to the patent.* All amendments must be made relative to the patent specification, including the claims, and drawings, which are in effect as of the date of filing of the reissue application.

The provisions of 37 CFR 1.173(b)-(g) and those of 37 CFR 1.121>(i)< apply to amendments in reissue applications. Any amendments submitted in a reissue application ** **must** comply with 37 CFR 1.173(b) **.

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Amendments submitted in a reissue application, including preliminary amendments (i.e., amendments filed as a separate paper to accompany the filing of a reissue application), must comply with the practice outlined below in this section; however, for examiner's amendments to the specification and claims, 37 CFR 1.121(g) provides certain exceptions to that practice in the interest of expediting prosecution. The exceptions set forth in 37 CFR 1.121(g) also apply in reissue applications.

Pursuant to 37 CFR 1.173(a), no amendment in a reissue application may enlarge the scope of the claims, unless "applied for within two years from the grant of the original patent." Further, the amendment may not introduce new matter. See MPEP § 1412.03 for further discussion as to the time limitation on enlarging the scope of the patent claims in a reissue application.

All amendment changes must be made relative to the patent to be reissued. Pursuant to 37 CFR 1.173(d), any such changes which are made to the specification, including the claims, must be shown by employing the following "**markings**:"

(A) The matter to be omitted by reissue must be enclosed in brackets; and

(B) The matter to be added by reissue must be underlined, except for amendments submitted on compact discs (pursuant to 37 CFR http://www.uspto.gov/web/offices/pac/mpep/documents/appxr_1_96.htm - cfr37s1.961.96 for computer printouts or programs, and 37 CFR 1.825 for sequence listings). Matter added by reissue on compact discs must be preceded with "<U>" and end with "</U>" to properly identify the material being added.

THE SPECIFICATION

37 CFR 1.173(b)(1) relates to the manner of making amendments to the specification other than the claims. It is not to be used for making amendments to the claims or the drawings.

All amendments which include any deletions or additions must be made by submission of the entire text of each added or rewritten paragraph with markings (as defined above), except that an entire paragraph of specification text may be deleted by a statement deleting the paragraph without presentation of the text of the paragraph. Applicant must indicate the precise point where each amendment is made. All bracketing and underlining is made in comparison to the original patent, not in comparison to any prior amendment in the reissue application. Thus, all paragraphs which are newly *added* to the specification of the original patent must be submitted as completely underlined each time they are re-submitted in the reissue application.

THE CLAIMS

37 CFR 1.173(b)(2) relates to the manner of making amendments to the claims in reissue applications. It is not to be used for making amendments to the remainder of the specification or to the drawings. 37 CFR 1.173(b)(2) requires that:

(A) For each claim that is being amended *by the amendment being submitted* (the current amendment), the entire text of the claim must be presented with markings as defined above;

(B) For each new claim added to the reissue *by the amendment being submitted* (the current amendment), the entire text of the added claim must be presented completely underlined;

(C) A patent claim should be canceled by a direction to cancel that claim, there is no need to present the patent claim surrounded by brackets; and

(D) A new claim (previously added in the reissue) should be canceled by a direction to cancel that claim.

Original patent claims are never to be renumbered; see 37 CFR 1.173(e). A patent claim retains its number even if it is canceled in the reissue proceeding, and the numbering of any added claims must begin after the last original patent claim.

Pursuant to 37 CFR 1.173(c), each amendment submitted must set forth the status of all patent claims and all added claims as of the date of the submission. The status to be set forth is whether the claim is pending or canceled. The failure to submit the claim status will generally result in a notification to applicant that the amendment *prior to final rejection* is not completely responsive (see 37 CFR 1.135(c)). Such an amendment *after final rejection* will not be entered.

Also pursuant to 37 CFR 1.173(c), each claim amendment must be accompanied by an explanation of the support in the disclosure of the patent for the amendment (i.e., support for all changes made in the claim(s), whether insertions or deletions). The failure to submit an explanation will generally result in a notification to applicant that the amendment *prior to final rejection* is not completely responsive (see 37 CFR 1.135(c)). Such an amendment *after final rejection* will not be entered.

THE DRAWINGS

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37 CFR 1.173(a)(2) states that amendments to the original patent drawings are not permitted, and that any change to the drawings must be by way of 37 CFR 1.173(b)(3). ** >See MPEP § 1413 for the manner of making amendments to the drawings in a reissue application.<

Form paragraph 14.20.01 may be used to advise applicant of the proper manner of making amendments in a reissue application.

¶ 14.20.01 Amendments To Reissue-37 CFR

1.173(b)

Applicant is notified that any subsequent amendment to the specification and/or claims must comply with 37 CFR 1.173(b).

Examiner Note

This form paragraph may be used in the first Office action to advise applicant of the proper manner of making amendments.

Form paragraph **14.21.01** may be used to notify applicant that proposed amendments **filed prior to final rejection** in the reissue application do not comply with 37 CFR 1.173(b).

¶ 14.21.01 Improper Amendment To Reissue - 37 CFR

1.173(b)

The amendment filed **[1]** proposes amendments to **[2]** that do not comply with 37 CFR **1.173(b)**, which sets forth the manner of making amendments in reissue applications. A supplemental paper correctly amending the reissue application is required.

A shortened statutory period for reply to this letter is set to expire **ONE MONTH** or **THIRTY DAYS**, whichever is longer, from the mailing date of this letter.

Examiner Note

1. This form paragraph may be used for any 37 CFR **1.173(b)** informality as to an amendment submitted in a reissue application prior to final rejection. After final rejection, applicant should be informed that the amendment will not be entered by way of an Advisory Office action.

2. In bracket 2, specify the proposed amendments that are not in compliance.

Note that if an informal amendment is submitted **after final rejection**, form paragraph **14.21.01** should not be used. Rather, an advisory Office action should be issued using Form PTO-303 indicating that the amendment was not entered because it does not comply with **37 CFR 1.173(b)**, which sets forth the manner of making amendments in reissue applications.

ALL CHANGES ARE MADE VIS-À-VIS THE PATENT TO BE REISSUED

When a reissue patent is printed, all underlined matter is printed in *italics* and all brackets are printed as inserted in the application, in order to show exactly which additions and deletions have been made to the patent being reissued. Therefore, all underlining and bracketing in the reissue application should be made relative to the text of the patent, as follows. In accordance with **37 CFR 1.173(g)**, all amendments in the reissue application must be made relative to

(i.e., *vis-à-vis*) the patent specification in effect as of the date of the filing of the reissue application. The patent specification includes the claims and drawings. If there was a prior change to the patent (made via a prior concluded reexamination certificate, reissue of the patent, certificate of correction, etc.), the first amendment of the subject reissue application must be made relative to the patent specification as changed by the prior proceeding or other mechanism for changing the patent. All amendments subsequent to the first amendment must also be made relative to the patent specification in effect as of the date of the filing of the reissue application, and **not** relative to the prior amendment.

The Subject Patent Already Has Underlining or Bracketing

If the original (or previously changed) patent includes a formula or equation already having underlining or bracketing therein as part of the formula or equation, any amendment of such formula or equation should be made by bracketing the entire formula and rewriting and totally underlining the amended formula in the re-presented paragraph of the specification or rewritten claim in which the changed formula or equation appears. Amendments of segments of a formula or equation should not be made. If the original patent includes bracketing and underlining from an earlier reexamination or reissue, double brackets and double underlining should be used in the subject reissue application to identify and distinguish the present changes being made. The subject reissue, when printed, would include double brackets (indicating deletions made in the subject reissue) and boldface type (indicating material added in the subject reissue).

EXAMPLES OF PROPER AMENDMENTS

A substantial number of problems arise in the Office because of improper submission of amendments in reissue applications. The following examples are provided to assist in preparation of proper amendments to reissue applications.

Original Patent Description or Patent Claim Amended

Example (1)

If it is desired to change the specification at column 4 line 23, to replace "is" with --are--, submit a copy of the entire paragraph of specification of the patent being amended with underlining and bracketing, and point out where the paragraph is located, e.g.,

Replace the paragraph beginning at column 4, line 23 with the following: